

Zhiguo E

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7412418/publications.pdf>

Version: 2024-02-01

6
papers

222
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

236
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of Imprinted Genes in Rice Reveals Conservation of Regulation and Imprinting with Other Plant Species. <i>Plant Physiology</i> , 2018, 177, 1754-1771.	4.8	50
2	<i>OsYUC11</i> -mediated auxin biosynthesis is essential for endosperm development of rice. <i>Plant Physiology</i> , 2021, 185, 934-950.	4.8	46
3	The maternally expressed polycomb group gene <i>OsEMF2a</i> is essential for endosperm cellularization and imprinting in rice. <i>Plant Communications</i> , 2021, 2, 100092.	7.7	38
4	A group of nuclear factor Y transcription factors are sub-functionalized during endosperm development in monocots. <i>Journal of Experimental Botany</i> , 2018, 69, 2495-2510.	4.8	32
5	<i>OsZIP76</i> interacts with <i>OsNF-YBs</i> and regulates endosperm cellularization in rice (<i>Oryza sativa</i>). <i>Plant Physiology</i> , 2021, 185, 1000-1010.	8.5	32
6	Functional divergence of two duplicated <i>Fertilization Independent Endosperm</i> genes in rice with respect to seed development. <i>Plant Journal</i> , 2020, 104, 124-137.	5.7	24